

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	49	Sanders-Anthony\$. in.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 09:36
S2	17	Prete-Edoardo\$.in.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 09:37
S3	2945	375/376.CQLS.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 10:11
S4	1218	375/355.CQLS.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 10:11
S5	2254	375/371.CQLS.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 10:12
S6	531	375/375.CQLS.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 10:12
S7	6252	S3 OR S4 OR S5 OR S6	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 10:14

S8	2416151	optical	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 10:15
S9	885	S7 AND S8	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 10:15
S10	166008	clock near2 generat \$5	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 10:16
S11	123999	phase near2 detect \$5	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 10:16
S12	31291	(rising AND falling) near2 edge	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 10:17
S13	3324	S10 AND S11 AND S12	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 10:17
S14	117	S9 AND S13	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 10:17
S15	6	("4713802" "6236696" "6166606").PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 10:22

S16	4577	averag\$3 with (phase near2 differ \$5)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 11:00
S17	13	S14 AND S16	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 11:01
S18	243	398/155.CCLS.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 11:14
S19	3	S18 AND S16	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 11:18
S20	2987	probability near2 distribution near2 function	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 11:18
S21	0	S18 AND S20	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 11:19
S22	20	S7 AND S20	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 11:20
S23	118	S13 AND S16	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 11:29

S24	641	{first OR second OR multiple} near2 phase near2 detector?	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 11:43
S25	20	S16 AND S24	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/10 11:43
S26	6	("6072846"   "6246864"   "6553089"   "6577695"   "6683930"   "6704383").PN. OR ("6930523").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/03/10 11:46
S27	13378	((voltage near2 controlled near2 oscillator?) VCO?)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 11:05
S28	658	(three third plurality multitude multipl\$3) NEAR2 ((voltage near2 controlled near2 oscillator?) VCO?)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 11:07
S29	337	S28 and clock	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 11:08
S30	36	S29 AND (second two) NEAR2 (phase NEAR2 (detect\$3 compar\$5))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 11:10
S31	41964	(ris\$3 fall\$3 lead\$3 trail\$3 positive negative) NEAR2 clock	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 11:37

S32	47	S28 AND S31	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 11:38
S33	8	S32 AND S30	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 11:38
S34	15609	(ris\$3 fail\$3 lead\$3 trail\$3 positive negative) WITH (phase NEAR2 (detect\$3 compar \$5))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 11:47
S35	727	(ris\$3 fail\$3 lead\$3 trail\$3 positive negative) WITH (phase NEAR2 (detect\$3 compar \$5)) WITH data WITH clock WITH signal	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 11:48
S36	3	S28 AND S35	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 11:49
S37	39	S35 AND ((voltage near2 controlled near2 oscillator?) VCO?)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 11:51
S38	727	(ris\$3 fail\$3 lead\$3 trail\$3 positive negative) WITH (phase NEAR2 (detect\$3 compar \$5)) WITH data WITH clock WITH signal	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 11:56
S39	3	S38 AND S28	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 11:57

S40	221	(ris\$3 fall\$3 lead\$3 trail\$3 positive negative) WITH (phase NEAR2 (detect\$3 compar \$5)) WITH data WITH clock WITH signal?	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 12:01
S41	2952	375/376.CQLS.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 13:38
S42	1220	375/355.CQLS.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 13:38
S43	2254	375/371.CQLS.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 13:38
S44	533	375/375.CQLS.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 13:38
S45	6261	S41 OR S42 OR S43 OR S44	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 13:38
S46	504	S45 AND ((rising falling leading trailing positive negative) NEAR2 (edge clock) WITH (phase NEAR2 (detect\$3 compar \$5)))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 13:38

S47	558	S45 AND ((rising falling leading trailing positive negative) NEAR2 (edge clock input data) WITH (phase NEAR2 (detect\$3 compar\$5)))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 14:19
S48	8536855	S47 ANDs "28"	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 14:21
S49	658	(three third plurality multitude multipl\$3) NEAR2 ((voltage near2 controlled near2 oscillator?) VOO?)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 14:21
S50	7	S47 AND S49	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 14:21
S51	239	S45 AND (((rising AND falling) (leading AND trailing) (positive AND negative)) NEAR2 (edge clock input data) WITH (phase NEAR2 (detect\$3 compar\$5)))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 14:27
S52	40	(mean average) WITH phase WITH (difference error) WITH (rising leading positive) WITH (falling trailing negative) WITH edge	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 16:09
S53	0	(generat\$3 NEAR2 third NEAR2 clock) WITH (average NEAR2 ((first NEAR2 clock) WITH (second NEAR2 clock)))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 16:59

S54	45	(generat\$3 WITH third WITH clock) WITH (average WITH ((first WITH clock) WITH (second WITH clock)))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 17:00
S55	7	(generat\$3 WITH (third NEAR2 clock) WITH average WITH ((first NEAR2 clock) WITH (second NEAR2 clock)))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 17:07
S56	240292	(first clock generat \$5) AND (second clock generat\$5) AND (third clock generat\$5) AND ((first AND second) NEAR2 (phase (detect\$5 compar \$5)))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 17:13
S57	417	(first NEAR2 clock NEAR2 generat\$5) AND (second NEAR2 clock NEAR2 generat \$5) AND (third NEAR2 clock NEAR2 generat\$5) AND ((first AND second) NEAR2 (phase (detect\$5 compar \$5)))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 17:15
S58	195	S57 AND (((rising AND falling) (leading AND trailing) (positive AND negative)) NEAR2 (edge clock input data))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 17:18
S59	11061	extract\$5 NEAR2 clock	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 17:21
S60	19	S58 AND S59	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 17:21



S61	27318	(extract\$5 recover \$3) NEAR2 clock	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 17:41
S62	37	S58 AND S61	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/14 17:42
S63	59	Totsuka-Hirofumi\$. in. OR Tagami- Hitoyuki\$.in.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 10:58
S64	0	EP-20020256966-\$. did.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 11:09
S65	0	EP-2002256966-\$. did.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 11:09
S66	2	EP-256966-\$.did.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 11:09
S67	0	EP-02256966-\$.did.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 11:13
S68	0	EP-0256966-\$.did.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 11:13

S69	0	("distortion measurement in optical").ti.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 11:14
S70	2	EP-1303062-\$.did.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 11:15
S71	7	("5363419" "5072195" "4511859" "6215835" "5982208" "5088080" "5933037").PN.	US-PGPUB; USPAT	OR	ON	2008/03/16 12:27
S72	2	US-20020105882-\$. did.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 12:33
S73	2	"6693862".PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 12:37
S74	6	("6304118" "6977879" "6721232").PN.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 12:47
S75	2158	(first AND second AND third) WITH ((voltage ADJ controlled ADJ oscillator) VOO)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 12:51
S76	119	S75 AND ((rising falling leading trailing positive negative) NEAR2 (edge clock) WITH (phase NEAR2 (detect\$3 compar \$5)))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 12:52

S77	204	(first AND second AND third) ADJ2 ((voltage ADJ controlled ADJ oscillator) VCO)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 12:54
S78	8	S77 AND ((rising falling leading trailing positive negative) NEAR2 (edge clock) WITH (phase NEAR2 (detect\$3 compar \$5)))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 12:55
S79	339	third ADJ2 ((voltage ADJ controlled ADJ oscillator) VCO)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 13:05
S80	0	S79 AND ((rising falling leading trailing positive negative) NEAR2 (edge clock) WITH (second ADJ (phase NEAR2 (detect\$3 compar\$5))))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 13:06
S81	12	S79 AND ((rising falling leading trailing positive negative) NEAR2 (edge clock) WITH (phase NEAR2 (detect\$3 compar \$5)))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 13:07
S82	6008	digital ADJ ((phase ADJ lock\$4 ADJ loop) PLL)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 13:44
S83	1216	S82 AND optical	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 13:45

S84	20	S83 AND (((rising AND falling) (leading AND trailing) (positive AND negative)) NEAR2 (edge clock input data) WITH (phase NEAR2 (detect\$3 compar\$5)))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 13:45
S85	2952	375/376.CQLS.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 14:17
S86	1220	375/355.CQLS.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 14:17
S87	2254	375/371.CQLS.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 14:17
S88	533	375/375.CQLS.	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 14:17
S89	6261	S85 OR S86 OR S87 OR S88	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 14:17
S90	239	S89 AND (((rising AND falling) (leading AND trailing) (positive AND negative)) NEAR2 (edge clock input data) WITH (phase NEAR2 (detect\$3 compar\$5)))	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 14:17

S91	34	S89 AND (((rising AND falling) (leading AND trailing) (positive AND negative)) NEAR2 (edge clock input data) WITH (phase NEAR2 (detect\$3 compar\$5))) AND (average OR mean) AND optical	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 14:21
S92	98	S89 AND (((rising AND falling) (leading AND trailing) (positive AND negative)) NEAR2 (edge clock input data) WITH (phase NEAR2 (detect\$3 compar\$5))) AND (average OR mean)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 14:54
S93	448	(((rising AND falling) (leading AND trailing) (positive AND negative)) NEAR2 (edge clock input data) WITH (phase NEAR2 (detect\$3 compar\$5))) AND (average OR mean)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 14:56
S94	146	(((rising AND falling) (leading AND trailing) (positive AND negative)) NEAR2 (edge clock input data) WITH (phase NEAR2 (detect\$3 compar\$5))) AND (average OR mean) AND optical	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 14:57
S95	350	(((rising AND falling) (leading AND trailing) (positive AND negative)) NEAR2 (edge clock input data) WITH (phase NEAR2 (detect\$3 compar\$5))) AND (average OR mean)) NOT S89	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 15:35

S96	112	(((rising AND falling) (leading AND trailing) (positive AND negative)) NEAR2 (edge clock input data) WITH (phase NEAR2 (detect\$3 compar \$5))) AND (average OR mean) AND optical) NOT S89	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 15:37
S97	238	(((rising AND falling) (leading AND trailing) (positive AND negative)) NEAR2 (edge clock input data) WITH (phase NEAR2 (detect\$3 compar \$5))) AND (average OR mean)) NOT (S89 optical)	US-PGPUB; USPAT; USOCR; FFRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/03/16 16:16

3/17/2008 3:46:12 PM  
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